

PRODUCT IDENTITY

PRODUCT NAME	5-Methylumbelliferone	PRODUCT NUMBER	M404669
Grades & Purity	≥95%	VERSION	3
CAS NUMBER	7249-26-5	FORMULA	C ₁₀ H ₈ O ₃
FORMULA WEIGHT	176.17g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
NMR Spectrum 1H	Conforms to Structure
Purity(HPLC area)	95-100 (%)
Melting point	246-250 (°C)
Appearance(M404669)	Light yellow to Brown powder to crystal